

INTERNATIONAL SEARCH REPORT

International Application No.
PCT/IB2005/050086

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 609G3/34

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 609G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 03/079323 A (KONINKLIJKE PHILIPS ELECTRONICS N.V.; ZHOU, GUO-FU; JOHNSON, MARK, T; H) 25 September 2003 (2003-09-25) abstract page 1, line 5 - page 4, line 30 page 7, line 17 - page 12, line 2; figures 6, 11	1-3, 9-16
Y	-----	4-7
Y	WO 03/100515 A (KONINKLIJKE PHILIPS ELECTRONICS N.V.; ZHOU, GUOFU; JOHNSON, MARK, T) 4 December 2003 (2003-12-04) abstract page 6, line 14 - page 6, line 29; figures 3, 4 ----- -/--	4-7

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

11 March 2005

Date of mailing of the international search report

31/03/2005

Name and mailing address of the ISA
European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Wolff, L

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB2005/050086

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/196207 A1 (MACHIDA YOSHINORI ET AL) 26 December 2002 (2002-12-26) abstract paragraph '0103! - paragraph '0105!; figure 9	1-3, 15, 16
P, X	WO 2004/072942 A (KONINKLIJKE PHILIPS ELECTRONICS N.V; ZHOU, GUOFU; JOHNSON, MARK, T; AI) 26 August 2004 (2004-08-26) abstract page 1, line 1 - page 1, line 20 page 5, line 1 - page 7, line 25; figures 4, 5	1-3, 8, 15, 16
P, X	WO 2004/100121 A (KONINKLIJKE PHILIPS ELECTRONICS N.V; JOHNSON, MARK, T; ZHOU, GUOFU) 18 November 2004 (2004-11-18) abstract page 1, lines 9-27 page 7, line 9 - page 8, line 32; figures 4-6	1-3, 8, 15, 16

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB2005/050086

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 03079323	A	25-09-2003	AU 2003205965 A1	29-09-2003
			AU 2003253703 A1	29-09-2003
			EP 1490858 A1	29-12-2004
			WO 03079323 A1	25-09-2003
			WO 03079324 A1	25-09-2003
			AU 2003230106 A1	12-12-2003
			AU 2003230108 A1	12-12-2003
			AU 2003230113 A1	12-12-2003
			EP 1512044 A1	09-03-2005
			EP 1512135 A1	09-03-2005
			EP 1512136 A1	09-03-2005
			WO 03100515 A1	04-12-2003
			WO 03100757 A1	04-12-2003
			WO 03100758 A1	04-12-2003
WO 03100515	A	04-12-2003	AU 2003205965 A1	29-09-2003
			AU 2003230106 A1	12-12-2003
			AU 2003230108 A1	12-12-2003
			AU 2003230113 A1	12-12-2003
			EP 1490858 A1	29-12-2004
			EP 1512044 A1	09-03-2005
			EP 1512135 A1	09-03-2005
			EP 1512136 A1	09-03-2005
			WO 03079323 A1	25-09-2003
			WO 03100515 A1	04-12-2003
			WO 03100757 A1	04-12-2003
			WO 03100758 A1	04-12-2003
			WO 2004066251 A1	05-08-2004
			WO 2004066252 A1	05-08-2004
			WO 2004066253 A1	05-08-2004
			WO 2004066254 A1	05-08-2004
			WO 2004066256 A1	05-08-2004
			WO 2004066257 A1	05-08-2004
US 2002196207	A1	26-12-2002	JP 2003005227 A	08-01-2003
WO 2004072942	A	26-08-2004	WO 2004072942 A1	26-08-2004
WO 2004100121	A	18-11-2004	WO 2004100121 A1	18-11-2004

PCT REQUEST

Print Out (Original in Electronic Form)

VIII-2-1	<p>Declaration: Entitlement to apply for and be granted a patent</p> <p>Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:</p> <p>Name (LAST, First)</p>	<p>in relation to this international application</p> <p>KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled to apply for and be granted a patent by virtue of the following:</p>
VIII-2-1(i)		KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled as employer of the inventor, ZHOU, Guofu
VIII-2-1(i)		KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled as employer of the inventor, JOHNSON, Mark, T.
VIII-2-1(i)		KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled as employer of the inventor, AILENEI, Neculai
VIII-2-1(i)		KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled as employer of the inventor, VAN DE KAMER, Johannes, P.
VIII-2-1(i)		KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled as employer of the inventor, DUINE, Peter, A.
VIII-2-1(i)		KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled as employer of the inventor, BERGMAN, Anthonie, H.
VIII-2-1(i)	<p>This declaration is made for the purposes of:</p>	all designations except the designation of the United States of America